

**Critical Area Commission - State Agency Consultant Training Agenda
April 16, 2019**

TOPICS	DESCRIPTION	TIME
WELCOME & INTRODUCTIONS		9:00 AM – 9:20 AM
CAC 101	<ul style="list-style-type: none"> Brief background and history of the Critical Area Commission Critical Area Boundary and Critical Area Buffer delineation Habitat Protection Areas within the Critical Area Use MERLIN to identify Critical Area Boundary and Habitat Protection Areas <i>Commission Staff: Lisa Hoerger, Alexandra Deweese, Claudia Jones, Susan Makhlouf</i>	9:20 AM - 10:20 AM
	Q&A	10:20 AM – 10:30 AM
BREAK		10:30 AM – 10:40 AM
MEMORANDUM OF UNDERSTANDING PROJECTS	<ul style="list-style-type: none"> Intent and goals of establishing a Memorandum of Understanding (MOU) between the Critical Area Commission and a State Agency General structure of an MOU <ul style="list-style-type: none"> Project types that fit under an MOU General Mitigation Requirements MOU submittal requirements <i>Commission Staff: Jennifer Esposito, Kathryn Durant</i>	10:40 AM – 11:20 AM
	Q&A	11:20 AM – 11:30 AM
COMMISSION REVIEW PROJECTS	<ul style="list-style-type: none"> Projects that require Critical Area Commission approval Project submittal requirements and project submittal deadlines Review a Commission project and the required details <i>Commission Staff: Tay Harris, Alexandra Deweese</i>	11:30 AM- 12:15 PM
	Q&A	12:15 AM – 12:30 PM
LUNCH	During the lunch break, learn about what is new with the Maryland Port Administration (MPA) and Paul's experience as a consultant working for the MPA with the Critical Area Commission. <i>Speaker: Paul Nevenglosky with NMP Engineering</i>	12:30 PM – 1:30 PM
STORMWATER	<ul style="list-style-type: none"> General requirements for State projects Commission's 10% Spreadsheet Required Spreadsheet inputs Review the Spreadsheet with an example site plan <i>Commission Staff: Charlotte Shearin, Nick Kelly</i>	1:30 PM – 2:15 PM
	Breakout Session Use a site plan to complete the 10% Spreadsheet and determine the required phosphorus reduction, as well as the ESD practices that will fulfill the requirement.	2:15 PM – 2:45 PM
MITIGATION CALCULATION	<ul style="list-style-type: none"> Mitigation ratios for different impacts Planting credits to fulfill mitigation requirements Different mitigation rates for MOU and Commission projects <i>Commission Staff: Charlotte Shearin, Kathryn Durant</i>	2:45 PM – 3:30 PM
	Breakout Session Use a site plan to calculate impacts and required mitigation	3:30 PM – 4:00 PM
WRAP UP	Training Survey	4:00 PM – 4:10 PM
DEBRIEFING	State Agency Employees Only	4:10 PM – 4:30 PM